(Larg Entity)

Conly for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **B422-240**

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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ransı nvent				r filing ur	nder 35	U.S.	C. 111(a) and 3	7 C.F.R. 1.	.53	(b) is a new utility patent application for an	U.S.
CO	MMU	JNICA	ATION	SYSTEN IMUNIO	M AND	MAN N SY	IAGEME STEM	ENT AP	PARATUS	Aľ	ND METHOD FOR RESTRICTING	03944
and in	vente	d by:										
Shir	nichi '	Yama	zaki, To	shihiko		,						
If a C	ONT	INUA	TION A	PPLICA	TION,	checi	k appropi	riate bo	x and supp	oly :	the requisite information:	
		nuati	on [Divis	ional		Continu	ıation-i	in-part (Ci	P)	of prior application No.:	
	Conti	nuati	on [) Divis	ional		Continu	ıation-	in-part (Cl	P)	of prior application No.:	
Whicl		: nuati	on [) Divis	ional		Continu	ıation-	in-part (Cli	P)	of prior application No.:	
Enclo	sed a	are:					App	licatior	n Elements	5		
1.	×	Filin	g fee as	s calcula	ited and	d tran	smitted a	as desc	ribed belov	N		
2.			Specification having				pages and including the following:					
	a.	\boxtimes	Descri	ptive Titl	e of the	e Inve	ntion					
	b.		Cross	Referen	ces to I	Relate	ed Applic	ations	(if applicab	le)		
	C.	□.	Statem	ent Reg	jarding	Fede	rally-spo	nsored	Research/	/De	velopment (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.	\boxtimes	Background of the Invention									
	f.	\boxtimes	Brief S	ummary	of the	Inver	ıtion					
	g.	\boxtimes	Brief D	escriptio	on of th	e Dra	wings <i>(if</i>	filed)				
	h.	\boxtimes	Detaile	d Descr	iption				CUSTOMER NO.			
	i.	\boxtimes	Claim(s) as Cla	assified	l Belo	w				26272	
	i	[X]	Abetra	ct of the	Disclo	CUTO						



UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets 8 □ Sheets 9 □ Sheets 8 □ Sheets 9 □ Sheets 9
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EL256032821US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

of the application.

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56

17.	X	Additional Enclosures (please identify below):						
		Claim is made under 35 USC 119 for the benefit of the filing date of Japanese Patent Application No. 247899/2002, filed August 28, 2002 and 189924/2003 filed July 2, 2003. Certified copies of the application will be filed in due course.						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under						

Warning

a multilateral international agreement, that requires publication of applications 18 months after filing

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Tr

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	14	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	4	- 3 =	1	x	\$84.00	\$84.00	
Multiple Dependen	t Claims (checl	k if applicable)				\$0.00	
BASIC FEE							
OTHER FEE (spec	cify purpose)					\$0.00	
					TOTAL FILING FEE	\$834.00	

as filing fee.

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Dated: August 13, 2003

CC: CUSTOMER ID. NO. 26272

☐ Charge the amount of

☑ Credit any overpayment.

pursuant to 37 C.F.R. 1.311(b).

John J. Torrente Reg. N . 26,359

Attorney for Applicant Filed Under 1.34(a) Robin, Blecker & Daley

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